JAP15 Rec'd PCT/PTO 29 DEC 2006

FÓRM PTO-1390 (REV 2-2005) OMB-0651-0021 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTORNEY DOCKET NO. 70566-0021US

DATE: December 29, 2006 TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLN. NO CONCERNING A FILING UNDER 35 U.S.C. 371 (IF KNOWN, SEE 37 C.F.R. 1.5) 10/576,238 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/US2004/036772 November 5, 2004 November 5, 2003 TITLE OF INVENTION: SYSTEM FOR MANAGEMENT OF PROCESSED INSTRUMENTS APPLICANT(S) FOR DO/EO/US: Arthur ZWINGENBERGER, Dorin CIORACA, Gabriel NEAGOE, Robert SCHROEN, and Robert BIERMANN Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. (THE BASIC FILING FEE IS ATTACHED) 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This express request to begin national examination procedures [35 U.S.C. 371(f)] at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1). ☐ The US has been elected (Article 31). ☐ A copy of the International Application as filed [35 U.S.C. 371(c)(2)] a. \(\square\) is transmitted herewith (required only if not transmitted by the International Bureau). has been transmitted by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US). ☐ An English language translation of the International Application as filed [35 U.S.C. 371(c)(2)]. a.

is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 [35 U.S.C. 371(c)(3)] a. are transmitted herewith (required only if not transmitted by the International Bureau). have been transmitted by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. с. 🔲 d. have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 [35 U.S.C. 371(c)(3)]. An oath or declaration of the inventor(s) [35 U.S.C. 371(c)(4)]. 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 [35 U.S.C. 371(c)(5)]. Items 11 - 20 below concern other document(s) or information included: 11.
An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included. 13. A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. 14. An Application Data Sheet under 37 CFR 1.76. A substitute specification. 16. A power of attorney and/or change of address letter. ☐ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825. A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20.

Other items or information: copy of Notification of Missing Requirements

U.S. APPLN. NO. (IF KNOWN,	INT	ERNATIONAL APPLICA	ATION	I NO.	ATTORNEY DOCKET NO.	70566-0021US
SEE 37 C.F.R. 1.50) 10/576,238	10/576,238 PCT/US2004/036772			DATE: December 29, 2006		
☐ The following fees are submitted:				CALCULATIONS	PTO USE ONLY	
21.) Basic National Fee\$300					\$0	
22.) Examination Fee - If International Preliminary Examination Report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)						
	All other situations \$200					
	23.) Search Fee - If Search Fee (37 CFR 1.445(a)(2) has been paid					
in the International Application to the USPTO as an International						
Searching Authority\$100 International Search Report prepared and provided to the Office. \$400						
	All other situations \$500					
	TOTAL OF 21, 22 and 23 =					
Additional fee for specification and drawings filed in paper over 100 sheets						
	(excluding sequence listing on computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction					
thereof.	, ,					
Total Sheets Extra Shee		of each additional 50 or fra		RATE		
-100 0/50=		ound up to a whole numb		× \$250	\$0	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date [37 C.F.R. 1.492(h)].					\$ 130	
Claims Number	Filed	Number Extra		Rate		
Total Claims - 20 =		0	X \$50.00		\$0	
Independent Claims - 3 =		0	X 5	200.00	\$0	
Multiple dependent claim(s) (if applicable) + \$360.00				\$0		
	TOTAL C	OF ABOVE CALCULAT	IONS	=	\$ 130	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½					\$ 65	
SUBTOTAL =					\$0	
Processing fee of \$130.00 for furnishing the English translation later the 30 months from the earliest claimed priority date [37 C.F.R. 1.492(f)].					\$ 0	
TOTAL NATIONAL FEE =					\$ 65	
Fee for recording the enclosed assignment [37 C.F.R. 1.21(h)]. The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 per property					\$0	
01/03/2007 LLANDGRA 00000040 10576	TOTAL EFES ENCLOSED =			\$ 65		
(F 00 0D					Amount to be refunded Charged	\$ \$
FC:2617 65.00 0P a. \times A check in the amount of \$65.00 to cover the above fees is enclosed.					I Ollaigeu	<u> </u>
b. Please charge Counsel's Deposit Account No. 50-1088 in the amount of \$ to cover the above fee. A duplicate copy of this sheet is enclosed.						
	reby authorize	ed to charge any additio	nal fee	es which ma	ay be required, or credit any o	verpayment to
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate ti must be filed and grant	me limit under ed to restore t	37 C.F.R. 1.494 or 1.49 he application to pendin	95 has g statu	not been m is.	net, a petition to revive [37 C.F	F.R. 1.137(a) or (b)]
SEND ALL CORRESPONDENC	E TO:			\int		
CLARK & BRODY						
1090 Vermont Avenue, N.W. Suite 250 Conrad J. Clark						-
Washington, D.C. 20005 Registra Telephone: 202-835-1111 Date: Determine the control of the contr					. Clark ion No. 30,340 cember 29, 2006	
Fax: 202-835-1755						



United States Patent and Trademark Office

Page 1 of 2 705do-0021 DOCKETED Missing Parts Due: Dec 31, 2006 Final: May 31, 2007

UNITED STATES DEPARTMENT OF COMMERC
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO.

10/576,238 Arthur Zwingenberger 70566-0021US

INTERNATIONAL APPLICATION NO.

PCT/US04/36772

I.A. FILING DATE 11/05/2004

PRIORITY DATE 11/05/2003

22902 CLARK & BRODY 1090 VERMONT AVENUE, NW SUITE 250 WASHINGTON, DC 20005

CONFIRMATION NO. 5112
371 FORMALITIES LETTER
OC000000021037226

Date Mailed: 10/31/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- · Indication of Small Entity Status
- Copy of the International Application filed on 05/05/2006
- Copy of the International Search Report filed on 05/05/2006
- Preliminary Amendments filed on 05/05/2006
- Information Disclosure Statements filed on 05/05/2006
- Oath or Declaration filed on 05/05/2006
- U.S. Basic National Fees filed on 05/05/2006
- Priority Documents filed on 05/05/2006

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
 - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath
 or declaration) as set forth in 37 CFR 1.492(h) of \$65 for a small entity in compliance with 37 CFR 1.27,
 must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$65 for a Small Entity:

• \$65 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at http://www.uspto.gov/ebc.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

MAMIE P PERSON

Telephone: (703) 308-9140 EXT 227

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY, DOCKET NO.
10/576,238	PCT/US04/36772	70566-0021US

FORM PCT/DO/EO/905 (371 Formalities Notice)